

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	295	65/385.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/07 10:59
L2	5	1 and (fiber and ferrule and ceramic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/07 11:01
L3	0	2 and laminat\$3 and sinter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/07 11:00
L4	0	1 and laminat\$3 and sinter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/07 11:00
L5	147	"65"/\$.ccls. and laminat\$3 and sinter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/07 11:00
L6	0	5 and (fiber and ferrule and ceramic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/07 11:01
L7	0	5 and (fiber and ferrule)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/07 11:01
L8	8	1 and (fiber and ferrule)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/07 11:01
S17	188	greensheet	USPAT	OR	OFF	2006/07/06 16:44
S19	17	S17 and (fiber ferrule)	USPAT	OR	OFF	2006/01/04 17:58
S21	136	greensheet with ceramic	USPAT	OR	OFF	2005/07/14 17:37
S22	7	S21 and (fiber ferrule)	USPAT	OR	OFF	2005/07/14 17:38
S25	27	greensheet with ceramic with (plurality multiple)	USPAT	OR	OFF	2005/07/18 14:03

## EAST Search History

S26	24	S25 and stack\$3 and laminat\$3 and sinter\$3	USPAT	OR	OFF	2005/07/18 11:15
S27	0	S26 and (fiber with (hole open\$3))	USPAT	OR	OFF	2005/07/18 16:15
S28	1	S26 and fiber	USPAT	OR	OFF	2005/07/18 11:11
S29	9	S26 and (hole opening)	USPAT	OR	OFF	2005/07/18 19:25
S36	5993	ferrule with fiber with connector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 15:57
S38	1013	(ceramic silicon) with wafer with (multi\$1layer (multi adj layer) (plurality adj layer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 16:01
S40	73514	fiber with (opening hole)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 15:59
S41	2691	S36 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 15:59
S42	25	S38 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 16:00
S45	28879	(ceramic silicon) with (multi\$1layer (multi adj layer) (plurality adj layer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 16:02
S46	18	S36 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 16:02
S47	5	S46 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 16:03

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S48	1142	385/137.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 16:03
S49	79	S36 and S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 16:03
S50	2	S45 and S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 16:03
S54	27	greensheet with ceramic with (plurality multiple)	USPAT	OR	OFF	2005/07/18 16:16
S55	24	S54 and stack\$3 and laminat\$3 and sinter\$3	USPAT	OR	OFF	2005/07/18 16:16
S56	13	S55 and (hole open\$3)	USPAT	OR	OFF	2005/07/18 16:48
S57	1	S55 and ((hole open\$3) with taper\$3)	USPAT	OR	OFF	2005/07/18 16:16
S58	13	S56 and (punch\$3 ablat\$3 etch\$3)	USPAT	OR	OFF	2005/07/18 16:49
S59	2	S56 and (hole opening) with (punch\$3 ablat\$3 etch\$3)	USPAT	OR	OFF	2005/07/18 16:50
S60	3911	greensheet (green adj sheet)	USPAT	OR	ON	2005/07/18 18:58
S61	23	S60 and "385"/\$.ccls.	USPAT	OR	OFF	2005/07/18 19:04
S62	670	385/137.ccls.	USPAT	OR	OFF	2005/07/18 19:04
S63	2	"20040161205"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/03 15:19
S64	1021	ferrule same fiber same layer\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/03 15:23
S65	22	S64 and 385/137.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/05 11:14

## EAST Search History

S66	89	ferrule same fiber same multi\$1layer\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/03 15:22
S67	13	ferrule same fiber same multi\$1layer\$2 same (opening hole)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/03 15:22
S68	246	ferrule same fiber same layer\$2 same (opening hole)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/03 15:24
S69	1053	fiber near5 extend\$3 near5 layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/03 15:25
S70	163	S69 and "385"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/03 15:25
S71	20	fiber near5 extend\$3 near5 multi\$1layer\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/03 15:27
S72	983	fiber with exten\$4 with through with layer\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/03 15:28
S73	146	S72 and "385"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/03 15:27
S74	143	fiber near5 exten\$4 near3 through near5 layer\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/03 15:29
S75	32	S74 and "385"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/03 15:28

## EAST Search History

S76	1	fiber near5 exten\$4 near3 through near5 multi\$2layer\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/03 15:30
S77	3	fiber with (opening hole) with exten\$4 with through with multi\$2layer\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/03 15:31
S78	120	fiber with (opening hole) with exten\$4 with through with layer\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/03 15:32
S79	1	fiber same (opening hole) same ferrule same greensheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/03 15:33
S80	3	fiber same (opening hole) same ferrule same green\$1sheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/03 15:33
S82	3	fiber same (opening hole) same ferrule same green adj sheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/03 15:34
S83	13	fiber same (opening hole) same ferrule same multi\$1layer\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/03 15:40
S84	13	ferrule near3 multi\$1layer\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/03 15:45
S85	703	fiber near3 extend\$3 near3 (multi\$1layer\$2 layer\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/03 15:47
S86	96	S85 and "385"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/03 15:47

## EAST Search History

S87	48	(green\$1sheet green adj sheet) same fiber	USPAT	OR	OFF	2006/01/04 18:00
S88	1	(green\$1sheet green adj sheet) same fiber same ferrule	USPAT	OR	OFF	2006/01/04 18:02
S89	3	(green\$1sheet green adj sheet) same ferrule	USPAT	OR	OFF	2006/01/04 18:02
S90	1630	(green\$1sheet green adj sheet) same layer	USPAT	OR	OFF	2006/01/04 18:03
S91	13	(green\$1sheet green adj sheet) same layer same (fiber ferrule)	USPAT	OR	OFF	2006/01/04 18:03
S92	0	S91 same exten\$4	USPAT	OR	OFF	2006/01/04 18:03
S93	2	S91 same (hole opening)	USPAT	OR	OFF	2006/01/04 18:07
S94	193	greensheet	USPAT	OR	OFF	2006/01/04 18:07
S95	17	S94 and (fiber ferrule)	USPAT	OR	OFF	2006/01/04 18:07
S97	7	ferrule and fiber near3 (opening hole) and (multi\$1layer\$2 ((multi plural\$3) adj layer\$2)) near3 (ceramic silicon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/04 18:14
S98	16	ferrule and fiber near3 (opening hole through\$1hole via) and (multi\$1layer\$2 ((multi plural\$3) adj layer\$2)) near3 (ceramic silicon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/04 18:16
S99	3	ferrule same (multi\$1layer\$2 ((multi plural\$3) adj layer\$2)) near3 (ceramic silicon) and fiber near3 (opening hole through\$1hole via)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/04 18:28
S10 0	44	ferrule same (multi\$1layer\$2 ((multi plural\$3) adj layer\$2)) and fiber near3 (opening hole through\$1hole via)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/04 18:17
S10 1	31	ferrule same (multi\$1layer\$2 ((multi plural\$3) adj layer\$2)) and fiber near3 (opening hole through\$1hole)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/04 18:20
S10 2	2	ferrule near3 (multi\$1layer\$2 ((multi plural\$3) adj layer\$2)) near3 (ceramic silicon (green\$1sleeve\$1 green adj sleeve))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/04 18:21

## EAST Search History

S10 3	41	ferrule same (multi\$1layer\$2 ((multi plural\$3) adj layer\$2)) same (ceramic silicon (green\$1sleeve\$1 green adj sleeve))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/04 18:22
S10 4	7	S103 and fiber near5 (opening hole through\$1hole\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/04 18:22
S10 5	13	ferrule same (multi\$1layer\$2 ((multi plural\$3) adj layer\$2)) same (ceramic silicon) and fiber same (opening hole through\$1hole via)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/04 18:35
S10 6	38	("2966719" "3698923" "4769294" "5295213" "5387474" "5897679" "6128927" "6133540" "6158900" "6332782" "6352014" "6422760" "6439778" "6604866" "6616343" "6628000" "6628860").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/04 18:38
S10 7	0	S106 and ferrule same (multi\$1layer\$2 (multi plural\$3) near3 layer\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/04 18:39
S10 8	9	S106 and (multi\$1layer\$2 (multi plural\$3) near3 layer\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/04 18:42
S10 9	16	S106 and ferrule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/04 18:42
S11 0	0	S108 and ferrule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/05 10:55
S11 1	2	(ferrule sheath) near3 (multi\$1layer\$2 ((multi plural\$3) near layer\$2)) near5 (ceramic silicon green\$1sheet\$2 green adj sheet) same fiber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/05 10:57

## EAST Search History

S11 2	4	(ferrule sheath) near3 (multi\$1layer\$2 ((multi plural\$3) near layer\$2)) near5 (ceramic silicon green\$1sheet\$2 green adj sheet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/05 10:58
S11 3	458	(ferrule sheath) near3 (multi\$1layer\$2 ((multi plural\$3) near layer\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/05 10:59
S11 4	18	(ferrule) near3 (multi\$1layer\$2 ((multi plural\$3) near layer\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/05 10:59
S11 5	670	385/120.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/05 11:20
S11 6	1	S115 and AT&T	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/05 11:16
S11 7	16	S115 and Bell	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/06 16:51
S11 8	474	S115 and fiber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/05 11:19
S11 9	17	S115 and fiber and ferrule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/05 11:19
S12 0	1308	385/115.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/05 11:23
S12 1	9	S120 and AT&T	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/05 11:20



## EAST Search History

S12 2	1140	385/116.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/05 11:23
S12 3	909	385/52.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/05 11:23
S12 4	28	(S115 S120 S122 S123) and (AT&T Bell adj (laboratories labs))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/05 11:40
S12 5	18	S124 and (ceramic silicon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/05 11:40
S12 6	367	(multi-layer\$3 multipl\$5 near layer\$3 plural\$3 near layer\$3) near5 (silicon\$1 ceramic) near5 (opening cavity via hole)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/06 17:00
S12 7	0	S126 and 385/115,116,120,52.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/06 16:54
S12 9	3	S126 and "385".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/06 16:54
S13 0	13	(multi-layer\$3 multipl\$5 near layer\$3 plural\$3 near layer\$3) near5 ("3" three) near layer\$3 near5 (silicon\$1 ceramic) near5 (opening cavity via hole)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/06 18:00
S13 1	6	S126 and optic\$4 near3 fiber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/06 17:00
S13 2	12	("2966719" "3698923" "4769294" "5387474").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/06 18:01

## EAST Search History

S13 3	0	S132 and ferrule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/06 18:01
S13 4	0	S132 and fiber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/06 18:01
S13 5	0	S132 and "385"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/06 18:01
S13 6	587	385/52.ccls.	USPAT	OR	OFF	2006/06/09 11:05
S13 7	1640	(plural\$3 multipl\$5) near3 align\$4 near (plate sheet member)	USPAT	OR	OFF	2006/06/09 11:07
S13 8	4	S136 and S137	USPAT	OR	OFF	2006/06/09 10:42
S13 9	0	S136 and greensheet	USPAT	OR	OFF	2006/06/09 10:38
S14 0	7	S136 and (ceramic silicon\$1) near5 (layer sheet) same ferrule	USPAT	OR	OFF	2006/06/09 10:39
S14 1	0	S136 and multi\$1layer adj ferrule	USPAT	OR	OFF	2006/06/09 11:05
S14 2	0	S136 and multi\$1layer near3 ferrule	USPAT	OR	OFF	2006/06/09 10:41
S14 3	0	S136 and multi\$1layer\$3 near3 ferrule	USPAT	OR	OFF	2006/06/09 11:06
S14 4	0	S136 and multiple adj layer\$3 near3 ferrule	USPAT	OR	OFF	2006/06/09 11:06
S14 5	0	S136 and multipl\$5 adj layer\$3 near3 ferrule	USPAT	OR	OFF	2006/06/09 10:42
S14 6	0	S136 and plural\$5 adj layer\$3 near3 ferrule	USPAT	OR	OFF	2006/06/09 10:42
S14 7	1	S138 and ferrule	USPAT	OR	OFF	2006/06/09 10:43
S14 8	957	385/52.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/09 11:20

## EAST Search History

S149	0	S148 and multi\$1layer adj ferrule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/09 11:05
S150	0	S148 and multi\$1layer\$3 adj ferrule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/09 11:06
S151	0	S148 and multi\$1layer\$3 near3 ferrule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/09 11:06
S152	0	S148 and multiple adj layer\$3 near3 ferrule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/09 11:06
S153	2707	(plural\$3 multipl\$5) near3 align\$4 near (plate sheet member)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/09 11:07
S154	6	S148 and S153	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 11:08
S155	0	S148 and greensheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 11:09
S156	0	S148 and (multi\$1layer\$3 multipl\$5 plural\$3) near3 (layer\$3 sheet member) near3 (ceramic silicon\$1) near3 ferrule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 11:14
S157	6	S148 and (multi\$1layer\$3 multipl\$5 plural\$3) same (layer\$3 sheet member) same (ceramic silicon\$1) same ferrule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 11:13
S158	46	S148 and (multi\$1layer\$3 multipl\$5 plural\$3) same (layer\$3 sheet member) same (ceramic silicon\$1) same (ferrule hold\$3 fiber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 11:12

## EAST Search History

S15 9	240	(multi\$1layer\$3 multipl\$5 plural\$3) same (layer\$3 sheet member) same (ceramic silicon\$1) same ferrule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 11:13
S16 1	1	(multi\$1layer\$3 multipl\$5 plural\$3) near3 (layer\$3 sheet member) near3 (ceramic silicon\$1) near3 ferrule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 11:15
S16 2	1	(multi\$1layer\$3 multipl\$5 plural\$3) near3 (layer\$3 sheet member) near3 (ceramic silicon\$1) near3 (ferrule fiber near3 hold\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 11:15
S16 3	64	S148 and multi\$1layer\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/09 11:22
S16 4	180	S148 and (multipl\$5 plural\$3) near3 align\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/09 11:22
S16 6	23	385/52-54,60,115,116,120,137.ccls. and @pd>="20060609"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/06 16:46
S16 7	0	(ferrule and fiber and connect\$3 and green\$1sheet and laminat\$3 and (opening hole via cavity)) and @pd>="20060609"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/06 16:49
S16 8	0	(ferrule and fiber and connect\$3 and (green\$1sheet silicon\$1) near3 ceramic) and @pd>="20060609"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/06 16:49
S16 9	1	(ferrule and fiber and connect\$3 and green\$1sheet and laminat\$3 and (opening hole via cavity)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/06 16:49
S17 0	4	(ferrule and fiber and connect\$3 and (green\$1sheet silicon\$1) near3 ceramic).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/06 16:49